

## MW31 Slug Test Summary

### Analysis by the Hyder et al. 1994 (aka "KGS") model

Test	K [ft/min]	Ss [ft <sup>-1</sup> ]	K [ft/d]
in1	0.001771	1.00E-06	2.6
in2	0.00112	1.00E-06	1.6
in3	0.000803	8.99E-06	1.2
out1	0.002325	2.68E-06	3.3
out2	0.001292	4.38E-05	1.9
out3	0.001079	7.08E-05	1.6
<i>mean</i>	0.001398	2.14E-05	2.0

### Analysis by the Bouwer and Rice, 1976 method

Test	K [ft/min]	K [ft/d]
in1	0.001563	2.3
in2	0.000936	1.3
in3	0.000723	1.0
out1	0.001907	2.7
out2	0.00116	1.7
out3	0.001061	1.5
<i>mean</i>	0.001225	1.8
<i>Total</i>	0.001312	1.9
<i>Average</i>		